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US EPA RECORDS CENTER REGION 5



487452

August 12, 2014

Mr. Steve Faryan
On-Scene Coordinator
U.S. Environmental Protection Agency, Region 5
Emergency Response Branch
77 West Jackson Boulevard
Chicago, Illinois 60604-3507

**Subject: Comments on Final Report Administrative Order on Consent For Wedron Silica Company, Technisand, Inc. and Lockheed Martin Corporation
Prepared by GZA GeoEnvironmental, Inc.
Wedron Groundwater Site
Wedron, LaSalle County, Illinois
Contract No.: EP-S8-13-01
Technical Direction Document No. 0001/1406-08
Document Control No. W0140.1F.00267**

Dear Mr. Faryan:

The Weston Solutions, Inc. (WESTON®), Superfund Technical Assessment and Response Team (START) prepared this letter in accordance with the requirements of Technical Direction Document (TDD) No. 0001/1406-08, which the United States Environmental Protection Agency assigned to WESTON START. This letter provides comments on the Final Report Administrative Order on Consent for Wedron Silica Company, Technisand, Inc. and Lockheed Martin Corporation that was prepared by GZA GeoEnvironmental, Inc. (GZA) and is dated August 4, 2014.

In general, the report stated the facts of what was sampled and summarized the results including those that exceeded the Illinois Environmental Protection Agency (IEPA) Tiered Approach to Corrective Action Objectives (TACO) Tier I-screening criteria. Below are specific comments on the report.

- Section 2.2, 1st bullet. The PID readings are in instrument units. It should be stated if these units are in the part per million (ppm) or part per billion (ppb) range.
- Section 2.2, 1st bullet. At boring WS-SB-GP-1, the highest PID reading was 4.9 units at 14-16' below ground surface (bgs). The sample at boring WS-SB-GP-1 was collected from 6-8' bgs where PID reading was 4.3 units. Therefore, this sample was not collected at location with highest PID reading.
- Section 2.3, the approximate flow rate of the pump during groundwater sampling should

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be stated.

- Section 5.2. It is recommended that additional Geoprobe® borings are drilled between the former 4,000-gallon gasoline underground storage tanks area and the town of Wedron. The purpose of these borings is to better support the conclusion that this area is not a source of the contamination in residential wells in the town of Wedron. At each boring, depth to groundwater should be noted and a groundwater sample collected. This is in addition to collecting soil samples and logging soil lithology and PID readings.

If you have any questions or comments regarding this report or require additional copies, please contact me at (312) 424-3339.

Sincerely,

A handwritten signature in black ink, appearing to read "Lisa Graczyk".

Lisa Graczyk
WESTON START Project Manager

cc: WESTON START DCN File

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